



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

May 7, 2018

Melissa McWilliams  
Product Manager  
Bulk Chemical Services, LLC  
1355 Terrell Mill Rd, Bldg 1460

Subject: Label Amendment – Addition of use sites  
Product Name: BCS 3096W  
EPA Registration Number: 82760-6  
Application Date: March 27, 2018  
Decision Number: 540469

Dear McWilliams:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2  
EPA Reg. No. 82760-6  
Decision No. 540469

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Joe Daniels at (703) 347-8669 or via email at [daniels.joseph@epa.gov](mailto:daniels.joseph@epa.gov).

Sincerely,



Zeno Bain, Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure

# BCS 3096W

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### DANGER

Corrosive.\* Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. May be fatal if inhaled. Do not breathing vapor or spray mist. Harmful if swallowed or absorbed through skin. Wear goggles, or face shield, and rubber gloves when handling. Wear coveralls over long-sleeved shirt and long pants, socks, chemical resistant footwear, and chemical resistant gloves. Wear a mask or pesticide respirator approved by the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, and chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Product is a sensitizer. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

#### User Safety Recommendations

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Protect from frost. If frozen, allow to thaw and stir well before use.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING AND DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For containers= 5 gallons] Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

[For containers < 5 gallons] Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

## FOR INDUSTRIAL USE ONLY AS A MICROBIOSTAT PRESERVATIVE

#### Active Ingredient:

1, 2-Benzisothiazolin-3-one.....9.25%  
Inert Ingredients: .....90.75%  
TOTAL .....100.00%

## KEEP OUT OF REACH OF CHILDREN DANGER

#### FIRST AID:

##### IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

##### IF ON SKIN OR CLOTHING:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

##### IF INHALED:

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

##### IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**GENERAL INFORMATION:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency and general information on product use, etc., information pertaining to this product, call the National Pesticides Information Center at 1-800-858-7378 (NPIC web site: www.npic.orst.edu). For emergencies, call the poison control center 1-800-222-1222.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

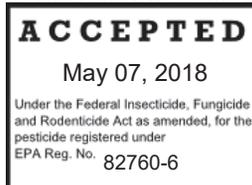
**MEDICAL EMERGENCY TELEPHONE: 1-800-535-5053**

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

Formulated by:



Bulk Chemical Services, LLC  
1355 Terrell Mill Road  
Building 1460, Suite 150  
Marietta, GA 30067



EPA Reg. No. 82760-6  
EPA Est. No. 82760-GA-001

Net Contents: 5, 15, 30, 55, 275, 330 gallons or Bulk

CONTAINER SIZE:	NET WEIGHT:
LOT NUMBER:	

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

#### LATICES

Natural and synthetic latices based on acrylate, butadiene, PVA, styrene and other monomers, for use in various applications, e.g., wax, paint, floor polishes, synthetic rubber latices, add 0.10 - 0.50% of this product (based on total weight of product).

#### EMULSION PAINTS AND STAINS

For in-can preservation, add 0.10 - 0.50% of this product (based on total weight of product).

#### OIL-IN-WATER EMULSIONS

\*Spin finish\* solutions for use in the textile industry. Cutting/rolling oils. Soluble oils (metal and engineering industries), add 0.1 - 0.5% (based on total weight of product).

#### ADHESIVES

Carboxymethylcellulose (CMC) and derivatives, animal glues, adhesives based on gelatins and latex, add 0.1 - 0.5% of this product (based on total weight of product).

#### PAPER COATING COMPOSITIONS

Rosin dispersions. Starch and casein based products. Add 0.1 - 0.5% of this product (based on total weight of product).

#### PESTICIDE FORMULATIONS

For product preservation. For ultimate use-dilution protection. This product is exempt from tolerance under 40CFR180.920, materials exempted from the requirements of a tolerance when used in accordance with good agricultural practice as inert (or occasionally active) ingredients in pesticide formulations applied to growing crops only. Based on the current 180.920 limit of 0.1% BIT in formulations, use levels of up to 1.0% (5000 ppm) of this product are allowed, add 0.1 - 0.5% of this product (based on total weight of product).

#### AQUEOUS MINERAL SLURRIES

Add 0.08 - 0.50% of this product (based on total weight of product).

#### INKS AND DYES

Water-based inks, ink concentrates, and fountain solutions, add 0.10 - 0.5% of this product (based on total weight of product).

#### PIGMENT DISPERSIONS

Pigment dispersions and pigment cakes, add 0.10 - 0.50% of this product (based on total weight of product).

#### PHOTOGRAPHIC EMULSIONS

To preserve the integrity of photographic emulsions and photo processing rinse solutions, add 0.008 - 0.67% of this product (based on total weight of product).

#### SPECIALTY PRODUCTS AND HOUSEHOLD PRODUCTS

Laundry additives, liquid laundry detergents, fabric softeners, stain removers, home cleaning products, floor cleaners, floor waxes and polishes, surface cleaners, window cleaners, dish detergents, car care products, add 0.15 - 0.30% of this product (based on total weight of product).

#### BUILDING AND CONSTRUCTION MATERIALS

To preserve caulks, sealants, grouts, spackling, ready-mixed cement, wallboard compounds, and tape joint compounds, add 0.16 - 0.5% of this product (based on total weight of product).

#### OIL RECOVERY MATERIALS (not for use in California)

Drill fluids, packer fluids, and completion fluids, containing polysaccharide fluid loss control agents and/or thickeners such as starch, guar, or xanthan gum, add 0.10 - 0.30% of this product (based on total weight of product).

#### SECONDARY OIL RECOVERY INJECTION WATER (not for use in California)

Water containing additives, such as polymer or micellar/polymer waterfloods using thickeners such as xanthan gum and/or polyacrylamides, add 0.03 - 0.30% of this product (based on total weight of product).

#### PRESERVATION OF FRESH ANIMAL HIDES AND SKINS

To preserve the integrity of fresh animal hides and skins prior to or during processing, use 26 fluid ounces to 5 gallons (2-48lbs) of this product per 1000 pounds of hides or skins. Add the appropriate quantity of this product to the brine solution during the curing operation or treat hides or skins with an appropriately diluted aqueous solution during other portions of the processing operation. The specific use rate and contact time needed to control microbial attack will depend upon the degree of decomposition of the hides or skins prior to treatment.

#### LEATHER PROCESSING SOLUTIONS

Use this product at levels of 0.05 - 0.4% for the preservation of leather processing solutions.

#### PULP AND PAPER MILL SYSTEMS

For slime control, the preferred method is by shock dosing to provide a high concentration of product in the system for several hours. Continuous addition methods can lead to the development of resistant organisms, as the concentration in the system is low at all times. Exact dosages cannot be given as the requirements vary from mill to mill, depending on the furnish employed, the cleanliness of the mill system, and the additional nutrients (i.e. starch) that may be added to the stock. The following dosages are suggested for trial:

**Shock Dosing:** Add 5 - 18 ounces of product for each ton of paper produced per day to any part of the stock preparation or backwater system (or to the parts of the system where it is known that slime deposits accumulate) as a single shock dose.

**Continuous Addition:** Add continuously either for a single period of 8 hours every 24 hours or for two separate periods of 4 hours per every 24 hours. Meter into the recirculated backwater at a rate of 14 - 17 ounces for each ton of paper produced during the dosing period.

**General Recommendations:** The concentration required to give protection depends on several factors. These include susceptibility of the system to microbiological degradation, the extent to which microorganism can gain access, the species involved, pH, temperature, and length of time for which protection is required. For protection against bacterial attack, a concentration within the range of 0.04 - 0.7% of this product is almost invariably sufficient. The control of mold growth, particularly on paste products of high solids content, may occasionally demand dosages above 0.5%. In dilute fluid systems, spoilage is usually controlled with dosages not greater than 0.18%.